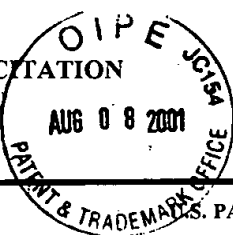


INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Docket Number (Optional)

SYN 72

Application Number

09/851,058

Applicant(s)

Parker et al

Filing Date

05/08/01

Group Art Unit

1645 1641

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
LVC	A1	6,043,025	03/28/00	minden et. al.	435	4	10/10/97
LVC	A2	6,127,134	10/03/00	Mirden et. al.	435	7.2	4/20/95
							AUG 13 2001
							TECH CENTER 1600/2900

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
LVC	B1	WO 00/11208	03/02/00	PCT/US99/19415 US	C12G	1/100		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

LVC	C1	Opitek et al., Comprehensive On- Line LC/LC/MS of Proteins. Analytical Chemistry 1997 69: 1518-1524
LVC	C2	Ducret et al, High Throughput Protein Characterization by Automated Reverse-Phase Chromatography/Electrospray Tandem Mass Spectrometry. Protein Science 1998 7:706-719

EXAMINER

Olivia. J. Cook

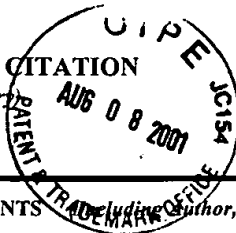
DATE CONSIDERED

7/18/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)



Docket Number (Optional)

SYN 2

Application Number

09/851,058

Applicant(s)

Parker

Filing Date

05/08/01

Group Art Unit

1645/641

TECH CENTER 1600/2900

AUG 13 2001

*EXAMINER
INITIAL

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

- | | | |
|-----|-----|---|
| LVC | C3 | Sechi et al, Modification of Cysteine Residues by Alkylation. A Tool in Peptide Mapping and Protein Identification. Analytical Chemistry 1998 70:5150-5158 |
| | C4 | Gygi et al, Quantitative Analysis of Complex Protein Mixtures Using Isotope-Coded Affinity Tags. Nature Biotechnology 1999 17: 994-999 |
| | C5 | Link et al, Direct Analysis of Protein Complexes Using Mass Spectrometry. Nature Biotechnology 1999 17: 676-682 |
| | C6 | Bienvenut et al, Toward A Clinical Molecular Scanner for Proteome Research: Parallel Protein Chemical Processing Before and During Western Blot. Analytical Chemistry 1999 71: 4800-4807 |
| | C7 | Gygi et al, Evaluation of Two-Dimensional Gel Electrophoresis-Based Proteome Analysis Technology. Proceedings of the National Academy of Sciences 2000 97: 9390-9395 |
| | C8 | Chen et al, Site-Specific Mass Tagging with Stable Isotopes in Proteins for Accurate and Efficient Protein Identification. Analytical Chemistry 2000 72: 1134-1143 |
| | C9 | Unlu et al, Difference Gel Electrophoresis: A Single Gel Method for Detecting Changes in Protein Extracts. Electrophoresis 1997 18: 2071-2077 |
| | C10 | Unlu et al, Proteomics. Biochemical Society Transactions 27, Part 4 (April 7-9 1999 University of Glasgow) of Techniques Group/Protein and Peptide Science Group/British Electrophoresis Society Joint Colloquium |
| LVC | C11 | Yates et al, Direct Analysis of Proteins in Mixtures. Methods in Molecular Biology 2000 146: 17-26 |

EXAMINER

Qua. J. Cook

DATE CONSIDERED

7/18/03

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.